## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in St	ate Engineer's Office	AUG 2 9 1979 DEC 4 1979		
Corrected applicat	tion filed			
Map filed				
-	· =			
		see, Federal Geothermal Lease N-12115)		
2500 1st N	ational Bank Bldg. treet and No. or P.O. Box No.	City or Town		
		, hereby make <sup>S</sup> application for permission to appropriate the public		
	A	stated. (If applicant is a corporation, give date and place of incorpora-		
tion; if a copartne	rship or association, give nan	mes of members.)		
	=			
		n is. underground geothermal resource  Name of stream, lake or other source.		
2. The amount	of water applied for is(	(3) three second-feet		
		One second-foot equals 448.83 gals, per min.  acre-feetacre-feet		
		orary geothermal well testing		
4. If use is for:	101	Irrigation, power, mining, manufacturing, domestic, or other use.		
_	(a) Irrigation (state number of acres to be irrigated)			
• •	•	of animals to be watered)		
	describe fully under "No.	12. Remarks") Preliminary reservoir definition		
(d) Power:				
(1) Hors	sepower developed			
• • •		m		
5. The water is	to be diverted from its source	rce at the following point: SE½ SW½, Sec. 23, T. 22N., R. 63		
White Pine	e County as being within a 40-acre subdivision of	of public survey, and by course and distance to a section corner. If on unsurveyed land,		
N. 21°20		NW corner of Sec. 23.		
6. Place of use	šame as 5 above	be by legal subdivision, if on unsurveyed land it should be so stated.		
7. Use will begi	n about January	1980 and end about <u>September</u> , of the year.		
8. Description	Day and Month of proposed works. (Under th	Day and Month the provisions of NRS 535.010 you may be required to submit plans and		
_	-	ge works.) water will be diverted from wellhead		
through i	oipes into test equip	pment and into reserve pits on drill pad.  whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.		

9.	Estimated cost of works. \$750,000
0.	Estimated time required to construct works 60 - 90 days
	Estimated time required to complete the application to beneficial use. (1) one year
	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
	We propose short-term flow tests of an exploratory geothermal well to define
	the prospective well's capability to deliver fluid, to characterize the
	fluid and define, if possible, the reservoir limits.
	· · · · · · · · · · · · · · · · · · ·
<b>v</b> pp	licant
Com	By s/ Robert M. Sanford Robert M. Sanford, Geothermal Mgr.  2500 1st National Bank Bldg.  Dallas, Texas 75202
	OF STATE ENGINEER
he ot 1	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and co exceed
	nal construction work shall begin on or before
roc	of of commencement of work shall be filed before
Vог	k must be prosecuted with reasonable diligence and be completed on or before
	of of completion of work shall be filed before
	lication of water to beneficial use shall be made on or before
	of of the application of water to beneficial use shall be filed on or before
	o in support of proof of beneficial use shall be filed on or before
Com Com Proo Culti Cert	mencement of work filed
	County Recorder CANCELLED FEB 5 - 1980 BECAUSE OF FAILURE SIDE BRANCE.  CORRECTED APPLICATION WITHIN STATUTORY TIME.  William J. George. STATE ENGINEER